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C. Line	Application Number	10/712,247
TRANSMITTAL	Filing Date	November 13, 2003
FORM	First Named Inventor	Mihai Polverejan
(to be used for all correspondence after initial filing)	Art Unit	1754
	Examiner Name	Stuart L. Hendrickson
Total Number of Pages in This Submission	Attorney Docket Number	17462-17
ENC	LOSURES (Check all tha	at apply)
Fee Transmittal Form	Drawing(s)	After Allowance communication to Technology Center (TC)
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences
Amendment/Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
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Extension of Time Request	Terminal Disclaimer	Other Enclosure(s) (please Identify below):
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Response to Missing Parts/		
Incomplete Application		
Response to Missing Parts under 37 CFR 1.52 or 1.53		
	OF APPLICANT, ATTORN	IEY, OR AGENT
or Individual name Henry E. Naylor Kean, Miller, Hawthorne, D'Armon	d McCowan & Jarman, L.L.P.	
Signature	way	
Date 8(24/2004)		
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		or deposited with the United States Postal Service with atents, P.O. Box 1450, Alexandria, VA 22313-1450 on
Typed or printed name Henry E. Naylor, #27,461		
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Substitute for form 1449A/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

1 of

Complete if Known				
Application Number	10/712,247			
Filing Date	November 13, 2003			
First Named Inventor	Mihai Polverejan			
Group Art Unit	1754			
Examiner Name	Unknown			
Attomey Docket Number	17462-17			

			U.S. PATENT DOC	JMENTS	
Examiner Initials*	Cite No.1	U.S. Patent Document Kind Cod (if known	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	5,458,784	Baker, et al.	10-17-1995	
	2	5,653,951	Rodriguez, et al.	08-05-1997	**************************************
	3	5,618,875	Baker et al.	04-08-1997	
	4	5,413,866	Baker et al.	05-09-1995	
	. 5	5,149,584	Baker, et al.	09-22-1992	
	6	5,538,929	Sudhaker, et al.	07-23-1996	10 10 10 10 10 10 10 10 10 10 10 10 10 1
	7	6,277,780	Beckler, et al.	08-21-2001	
	8	5,972,525	Mori et al.	10-26-1999	
	9	5,569,635	Moy et al.	10-29-1996	
	10	6,159,892	Moy et al.	10-12-2000	****
	11	6,537,515	Baker et al.	3-25-2003	
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				FORE	IGN PATENT DOCUMENT	rs		
Examiner Initials*	Cite No.1	F	oreign Patent Doo	cument	Name of Patentee or Applicant of Cited Document	Date of Publication of	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τē
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449/PTO			Complete if Known			
Substitute for form 14437-10				Application Number	10/712,247	
INF	ORMATION	DIS	CLOSURE	Filing Date	November 13, 2003	
STA	STATEMENT BY APPLICANT			First Named Inventor	Mihai Polverejan	
	41			Art Unit	1754	
(Use as many sheets as necessary)			ecessary)	Examiner Name	Unknown	
Sheet	1	of	1	Attorney Docket Number	17462-17	\mathcal{I}

Examiner	Cite	NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of	
Initials*	No.1	the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	1	E. Theodoridou, A. D. Jannakoudakis, J. O. Besenhard and R. F. Sauter, "Carbon Fibre-Supported Noble Metal Catalysts: Optimization of Fibre Pretreatment", Synthetic Metals, 1986, pp. 125-135.	
	2	C. Pham-Huu, N. Keller, L. J. Chabonniere, R. Ziessel, and M. J. Ledoux, "Carbon Nanofiber Supported Palladium Catalyst for Liquid-Phase Reactions. An Active and Selective Catalyst for Hydrogenation of Cinnamaldehyde into Hydrocinnamaldehyde", Journal of Molecular Catalysis A: Chemical, Vol. 170, May, 2001, pp. 155-163.	
	3	M. S. Hoogenraad, R.A.G.M.M. van Leeuwarden, G. J. B van Breda Vriesman, A. Broersma, A. J. van Dillen and J.W. Geus, "Metal Catalysts supported on a Novel Carbon Support", Preparation of Catalysts VI, (G. Poncelet et al. Editors), 1995, pp. 263-271.	
	4	Colin Park and R. Terry K. Baker, "Catalytic Behavior of Graphite Nanofiber Supported Nickel Particles. 2. The Influence of the Nanofiber Structure", American Chemical Society, 1998.	
	5	Nelly M. Rodriguez, Myung-Soo Kim, and R. Terry K. Baker, "Carbon Nanfibers: A Unique Catalyst Support Medium", The Journal of Physical Chemistry, 1994, pp. 13108 - 13111.	

Examiner	•	Date	
Signature		Considered	

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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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IN THE UNITED STATES OF AMERICA

PATENT AND TRADEMARK OFFICE

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R. TERRY K. BAKER

SERIAL NO. 10/712,247

TITLE: NOVEL GRAPHITE NANOCATALYSTS

DOCKET NO.: 17462-17

MAIL STOP PATENT APPLICATION COMMISSIONER FOR PATENTS P. O. BOX 1450 ALEXANDRIA, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

The following information is submitted pursuant to 37 CFR § 1.97 et seq.

Applicant, through his attorney, submits Form PTO/SB/08A and PTO/SB/08B, which are attached. The patents, publications or other information listed on the attached form are those of which he is aware, which he believes may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 § C.F.R. 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner.

This information is based upon information supplied by the inventor and information in the attorney's file.

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